



CTEH

Kyle Lawrence

5120 North Shore Drive

North Little RockAR 72118

June 12, 2025

Project Name - PROJ-054017

Project Number - PROJ-054017

Attached are your analytical results for PROJ-054017 received by Origins Laboratory May 22, 2025. This project is associated with Origins project number E5E0779-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory
303.433.1322
projectmanager@originslab.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645



CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

CROSS REFERENCE REPORT

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|--------------------|---------------|--------|--------------------|------------------|
| GACO0521T025CRS001 | E5E0779-01 | Soil | May 21, 2025 13:15 | 05/22/2025 07:45 |
| GACO0521T025CRS002 | E5E0779-02 | Soil | May 21, 2025 13:30 | 05/22/2025 07:45 |
| GACO0521T025CRS003 | E5E0779-03 | Soil | May 21, 2025 13:40 | 05/22/2025 07:45 |
| GACO0521T025CRS004 | E5E0779-04 | Soil | May 21, 2025 14:00 | 05/22/2025 07:45 |
| GACO0521T025CRC004 | E5E0779-05 | Soil | May 21, 2025 14:00 | 05/22/2025 07:45 |
| GACO0521T025CRS005 | E5E0779-06 | Soil | May 21, 2025 14:20 | 05/22/2025 07:45 |
| GACO0521T025CRS006 | E5E0779-07 | Soil | May 21, 2025 14:30 | 05/22/2025 07:45 |
| GACO0521T025CRS007 | E5E0779-08 | Soil | May 21, 2025 14:35 | 05/22/2025 07:45 |
| GACO0521T025CRS008 | E5E0779-09 | Soil | May 21, 2025 14:45 | 05/22/2025 07:45 |
| GACO0521T025CRS009 | E5E0779-10 | Soil | May 21, 2025 14:55 | 05/22/2025 07:45 |
| GACO0521T025CRS010 | E5E0779-11 | Soil | May 21, 2025 15:05 | 05/22/2025 07:45 |
| GACO0521T025CRS011 | E5E0779-12 | Soil | May 21, 2025 13:45 | 05/22/2025 07:45 |
| GACO0521T025CRS012 | E5E0779-13 | Soil | May 21, 2025 14:00 | 05/22/2025 07:45 |
| GACO0521T025CRS013 | E5E0779-14 | Soil | May 21, 2025 13:30 | 05/22/2025 07:45 |

Origins Laboratory

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Jen Pellegrini For Jordan A. Bynon, Project Manager



CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

CROSS REFERENCE REPORT

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|--------------------|---------------|--------|--------------------|------------------|
| GACO0521T025CRC013 | E5E0779-15 | Soil | May 21, 2025 13:30 | 05/22/2025 07:45 |
| GACO0521T025CRS014 | E5E0779-16 | Soil | May 21, 2025 14:10 | 05/22/2025 07:45 |
| GACO0521T025CRS015 | E5E0779-17 | Soil | May 21, 2025 14:25 | 05/22/2025 07:45 |
| GACO0521T025CRS016 | E5E0779-18 | Soil | May 21, 2025 14:35 | 05/22/2025 07:45 |
| GACO0521T025CRS017 | E5E0779-19 | Soil | May 21, 2025 15:10 | 05/22/2025 07:45 |
| GACO0521T025CRS018 | E5E0779-20 | Soil | May 21, 2025 15:30 | 05/22/2025 07:45 |
| GACO0521T025CRS019 | E5E0779-21 | Soil | May 21, 2025 15:00 | 05/22/2025 07:45 |
| GACO0521T025CRS020 | E5E0779-22 | Soil | May 21, 2025 15:40 | 05/22/2025 07:45 |
| GACO0521T025CRS021 | E5E0779-23 | Soil | May 21, 2025 15:45 | 05/22/2025 07:45 |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

| ENTHALPY ANALYTICAL | | | | Chain of Custody Record | | Turn Around Time (Push by advanced notice only) | | | |
|---|---------------|-----------------------|---------------|--|--------------|---|----------------|---|--|
| Enthalpy Analytical - Denver 11725 W. Elk Place, Denver, CO 80221 Phone 303-433-1322 | | | | Lab No: | Page: 1 of 3 | Standard: | 5 Day: | 5 Day: | |
| CUSTOMER INFORMATION Company: CTEH Report To: Chem Sibers, Kyle Lawrence, Eric Calkin, Andrew Email: klawrence@enthalpy.com Address: 5120 Northshore Dr, North Little Rock, AR 72118 Phone: Site Name: Billing Instruction: cteha@montrose-env.com | | | | PROJECT INFORMATION Name: PROJ-054017 Bishop Loss of Containment Number: P.O. #: Address: Galveston, CO Site Name: Global ID: | | | | Analysis Request Test Instructions / Comments | |
| Sample ID | Sampling Date | Sampling Time (24 hr) | Sample Matrix | Pres. Type | Cont. No. | Cont. Site | Cont. Initials | Chromium VI MS/MSD | |
| 1. GAC008211025CR001 | 5/21/2025 | 13:15 S | G | 0 | 1 | 4.02 | RF | X - | |
| 2. GAC008211025CR002 | 5/21/2025 | 13:30 S | G | 0 | 1 | 4.02 | RF | X - | |
| 3. GAC008211025CR003 | 5/21/2025 | 13:40 S | G | 0 | 1 | 4.02 | RF | X - | |
| 4. GAC008211025CR004 | 5/21/2025 | 14:00 S | G | 0 | 1 | 4.02 | RF | X - | |
| 5. GAC008211025CR004 | 5/21/2025 | 14:00 S | G | 0 | 1 | 4.02 | RF | X - | |
| 6. GAC008211025CR005 | 5/21/2025 | 14:20 S | G | 0 | 1 | 4.02 | RF | X - | |
| 7. GAC008211025CR006 | 5/21/2025 | 14:30 S | G | 0 | 1 | 4.02 | RF | X - | |
| 8. GAC008211025CR007 | 5/21/2025 | 14:35 S | G | 0 | 1 | 4.02 | RF | X - | |
| 9. GAC008211025CR008 | 5/21/2025 | 14:45 S | G | 0 | 1 | 4.02 | RF | X - | |
| 10. | | | | | | | | | |

| | | | | |
|-------------------------------------|-----------|----------------|-----------------|----------------|
| Relinquished By: <i>[Signature]</i> | Signature | Print Name | Company / Title | Date / Time |
| Relinquished By: <i>[Signature]</i> | | Kenneth Flores | CTEH | 05-21-25 18:00 |
| Relinquished By: <i>[Signature]</i> | | NLM | Enthalpy | 05/21/25 07:45 |
| Relinquished By: | | | | |
| Received By: | | | | |

GAC008211025CR5

Origins Laboratory

Jefe Pellegrini

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Jen Pellegrini For Jordan A. Bynon, Project Manager

CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

| ENTHALPY ANALYTICAL | | | | Chain of Custody Record | | Turn Around Time (rush by advanced notice only) | | | | | |
|---|---------------|-----------------------|--------|--|-------|---|------------|---|--------------------|------------------|------------------------------|
| ENTHALPY ANALYTICAL - Denver 1725 W. Elk Place, Denver, CO 80211 Phone 303-433-1322 | | | | Lab No: | Page: | 2 | of | 3 | | | |
| CUSTOMER INFORMATION Company: CTEH Report to: General Manager, Kyle Lawrence, Fire Chief, Address: 5120 North Shore Drive, North Little Rock, AR 72118 Email: kyle.lawrence@cteh.com Address: 5120 North Shore Drive, North Little Rock, AR 72118 Phone: (303) 433-1322 Billing Instruction: ctehap@montrose-env.com | | | | PROJECT INFORMATION Name: PROJ-054017 Number: 054017 P.O. #: 054017 Address: 5120 North Shore Drive, North Little Rock, AR 72118 Site Name: North Little Rock Global ID: 054017 | | | | ANALYSIS REQUEST Matrix: A = Air, S = Soil/Solid, W = Water DW = Drinking Water, P = Product, T = Tissue SD = Sediment, WP = Waste, B = Blank Sample Type: C = Composite, G = Grab or Discrete, O = Other Preservatives: 0 = None, 1 = H ₂ SO ₄ , 2 = HCl, 3 = HNO ₃ , 4 = H ₂ SO ₄ , 5 = NaOH, 6 = Other Sample Receipt Temp and Notes: 19°C Ice | | | |
| Sample ID | Sampling Date | Sampling Time (24 hr) | Matrix | Type | Pres. | Cont. No. | Cont. Size | Cont. Initials | Chromium VI MS/MSD | Analysis Request | Test Instructions / Comments |
| 1. GAC08211025CR009 | 5/21/2025 | 14:55 S | G | 0 | 1 | 4 oz | CG | X - | | | |
| 2. GAC08211025CR010 | 5/21/2025 | 15:05 S | G | 0 | 3 | 4 oz | CG | X X | | | Volume provided for MS/MSD |
| 3. GAC08211025CR011 | 5/21/2025 | 13:45 S | G | 0 | 1 | 4 oz | CG | X - | | | |
| 4. GAC08211025CR012 | 5/21/2025 | 14:00 S | G | 0 | 1 | 4 oz | CG | X - | | | |
| 5. GAC08211025CR013 | 5/21/2025 | 13:30 S | G | 0 | 1 | 4 oz | CG | X - | | | |
| 6. GAC08211025CR013 | 5/21/2025 | 13:30 S | G | 0 | 1 | 4 oz | CG | X - | | | |
| 7. GAC08211025CR014 | 5/21/2025 | 14:10 S | G | 0 | 1 | 4 oz | CG | X - | | | |
| 8. GAC08211025CR015 | 5/21/2025 | 14:25 S | G | 0 | 1 | 4 oz | CG | X - | | | |
| 9. GAC08211025CR016 | 5/21/2025 | 14:35 S | G | 0 | 1 | 4 oz | CG | X - | | | |
| 10. | | | | | | | | | | | |
| Signature Relinquished By: <i>Caleb Green</i> Received By: <i>Mr. M</i> Relinquished By: <i>Mr. M</i> Received By: <i>Mr. M</i> Relinquished By: <i>Mr. M</i> Received By: <i>Mr. M</i> | | | | Print Name Relinquished By: Caleb Green Received By: Mr. M Relinquished By: Mr. M Received By: Mr. M Relinquished By: Mr. M Received By: Mr. M | | | | Company / Title Relinquished By: ENTHALPY Received By: ENTHALPY Relinquished By: ENTHALPY Received By: ENTHALPY Relinquished By: ENTHALPY Received By: ENTHALPY | | | |
| Date / Time Relinquished By: 5/21/25 18:00 Received By: 05/21/25 07:45 Relinquished By: 05/21/25 07:45 Received By: 05/21/25 07:45 | | | | | | | | | | | |

GAC08211025CRS

Origins Laboratory

Jen Pellegrini

Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

| ENTHALPY ANALYTICAL | | | | Chain of Custody Record | | Turn Around Time (rush by advanced notice only) | | | |
|---|--|--|--|--|-------|---|----|--|--|
| Enthalpy Analytical - Denver 1725 W Elk Place, Denver, CO 80211 Phone 303-433-3322 | | | | Lab No: | Page: | 13 | of | 3 | |
| CUSTOMER INFORMATION Company: CTEH Report To: General Manager Kyle Lawrence, Eric Cline, Andrew Hermal, Tim Mahallin, Madeline Underhill Email: klawrence@enthalpy-analytical.com Address: 5120 Northshore Dr, North Little Rock, AR 72118 Phone: _____ Billing Instruction: ctehap@montrose-env.com | | | | PROJECT INFORMATION Name: PROJ-054017 Number: 13 P.O. #: _____ Address: Gatlin, CO Site Name: _____ Global ID: _____ | | | | ANALYSIS REQUEST Matrix: A = Air S = Soil/Solid W = Water DW = Drinking Water P = Product O = Oil SD = Sediment T = Tissue WP = Wipe WW = Wastewater X = Other Sample Type: C = Composite G = Grab or Discrete B = Blank O = Other Preservatives: 0 = none 1 = H ₂ SO ₄ 2 = HCl 3 = HNO ₃ 4 = H ₂ SO ₄ 5 = NaOH 6 = Other | |
| SAMPLE INFORMATION Sample ID: 1 Sampling Date: 5/21/2025 Sampling Time (24 hr): 15:10S Matrix: G Type: G Pres.: 0 No.: 1 Site: 402 Initials: CG Chromium VI MS/MSD: X | | | | Analysis Request: _____ Test Instructions/Comments: _____ | | | | | |
| Signature Relinquished By: <i>Calb Green</i> Received By: <i>Mr. M</i> Relinquished By: _____ Received By: _____ Relinquished By: _____ Received By: _____ | | | | Print Name Relinquished By: Calb Green Received By: NRM Relinquished By: _____ Received By: _____ Relinquished By: _____ Received By: _____ | | | | Company / Title Relinquished By: EnvySolve, Inc. Received By: Enthalpy Relinquished By: _____ Received By: _____ Relinquished By: _____ Received By: _____ | |
| Date / Time Relinquished By: 5/21/25 1800 Received By: 05/21/25 0745 Relinquished By: _____ Received By: _____ Relinquished By: _____ Received By: _____ | | | | | | | | | |

GA0005211025CNS

Origins Laboratory

Jen Pellegrini

Jen Pellegrini For Jordan A. Bynon, Project Manager

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ORIGINS LABORATORY

CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

Origins Laboratory

Sample Receipt Checklist

F-012207-01-R1
Effective Date: 01/09/12

Origins Work Order: ESE0779

Client: cteh

Client Project ID: PROJ-054017

Checklist Completed by: JAB / NB

Shipped Via: HD

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 5/22/25

Airbill #: N/A

Matrix(s) Received: (Check all that apply): Q Soil/Solid

Water Other:

(Describe)

Cooler Number/Temperature: 121 °C

Thermometer ID: 7007

| Requirement Description | Yes | No | N/A | Comments (if any) |
|---|-------------------------------------|-------------------------------------|-------------------------------------|-------------------|
| If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ? | <input checked="" type="checkbox"/> | | | |
| Is there ice present (document if blue ice is used) | <input checked="" type="checkbox"/> | | | |
| Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact) | | <input checked="" type="checkbox"/> | | |
| Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact) | | <input checked="" type="checkbox"/> | | |
| Were all samples received intact ⁽¹⁾ ? | <input checked="" type="checkbox"/> | | | |
| Was adequate sample volume provided ⁽¹⁾ ? | <input checked="" type="checkbox"/> | | | |
| Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ? | | | <input checked="" type="checkbox"/> | |
| Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ? | <input checked="" type="checkbox"/> | | | |
| Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ? | <input checked="" type="checkbox"/> | | | |
| Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ? | <input checked="" type="checkbox"/> | | | |
| Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ? | <input checked="" type="checkbox"/> | | | |
| For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative. | | | <input checked="" type="checkbox"/> | |
| Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH) | | | <input checked="" type="checkbox"/> | |
| Additional Comments (if any): | | | | |

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to be in the additional comments (above) and the case narrative.

Reviewed by (Project Manager)

OS 122 125
Date/Time Reviewed

Origins Laboratory

Jen Pellegrini

Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS001

5/21/2025 1:15:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-01 (Soil) Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

Origins Laboratory

Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS002

5/21/2025 1:30:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-02 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.21 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

Origins Laboratory

Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS003

5/21/2025 1:40:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-03 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.21 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS004

5/21/2025 2:00:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-04 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.21 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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North Little Rock AR 72118

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Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRC004

5/21/2025 2:00:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-05 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS005

5/21/2025 2:20:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-06 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS006

5/21/2025 2:30:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-07 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.21 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS007

5/21/2025 2:35:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-08 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.21 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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Project Number: PROJ-054017

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GACO0521T025CRS008

5/21/2025 2:45:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-09 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS009

5/21/2025 2:55:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-10 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

Origins Laboratory

Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS010

5/21/2025 3:05:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-11 (Soil) Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/06/2025 | M3 |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS011

5/21/2025 1:45:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-12 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

Origins Laboratory

Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS012

5/21/2025 2:00:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-13 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.19 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS013

5/21/2025 1:30:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-14 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.19 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRC013

5/21/2025 1:30:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-15 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

Origins Laboratory

Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS014

5/21/2025 2:10:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|--|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-16 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.19 | mg/kg | 1 | BIF0044 | 06/02/2025 | 06/05/2025 | |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS015

5/21/2025 2:25:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|---|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-17 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium, Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0088 | 06/03/2025 | 06/05/2025 | |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS016

5/21/2025 2:35:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|---|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-18 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium, Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0088 | 06/03/2025 | 06/05/2025 | |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS017

5/21/2025 3:10:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|---|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-19 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium, Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0088 | 06/03/2025 | 06/05/2025 | |

Origins Laboratory

Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS018

5/21/2025 3:30:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|---|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-20 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium, Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0088 | 06/03/2025 | 06/05/2025 | |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS019

5/21/2025 3:00:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|---|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-21 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium, Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.21 | mg/kg | 1 | BIF0088 | 06/03/2025 | 06/05/2025 | |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS020

5/21/2025 3:40:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|---|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-22 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium, Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0088 | 06/03/2025 | 06/05/2025 | |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

GACO0521T025CRS021

5/21/2025 3:45:00PM

| Analyte | Result | Detection Limit | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Notes |
|---|--------|-----------------|-----------------|-------|----------|---------|------------|------------|-------|
| E5E0779-23 (Soil) | | | | | | | | | |
| Enthalpy Analytical | | | | | | | | | |
| Chromium, Hexavalent by EPA 7199 | | | | | | | | | |
| Chromium, Hexavalent | ND | | 0.20 | mg/kg | 1 | BIF0088 | 06/03/2025 | 06/05/2025 | |

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

**Chromium Hexavalent by EPA 7199 - Quality Control
Enthalpy Analytical**

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|--|--------|-----------------|-------|-------------|--|------|-------------|------|-----------|-------|
| Batch BIF0044 - No Prep IC-WET | | | | | | | | | | |
| Blank (BIF0044-BLK1) | | | | | Prepared: 06/02/2025 Analyzed: 06/05/2025 | | | | | |
| Chromium, Hexavalent | ND | 0.005 | mg/kg | | | | - | | | |
| LCS (BIF0044-BS1) | | | | | Prepared: 06/02/2025 Analyzed: 06/05/2025 | | | | | |
| Chromium, Hexavalent | 0.05 | 0.005 | mg/kg | 0.0500 | | 97.8 | 80-120 | | | |
| LCS (BIF0044-BS2) | | | | | Prepared: 06/02/2025 Analyzed: 06/05/2025 | | | | | |
| Chromium, Hexavalent | 7.26 | 1.00 | mg/kg | 9.21 | | 78.8 | 80-120 | | | |
| Matrix Spike (BIF0044-MS1) | | | | | Source: E5E0779-11 Prepared: 06/02/2025 Analyzed: 06/05/2025 | | | | | |
| Chromium, Hexavalent | 1.23 | 0.21 | mg/kg | 2.05 | ND | 59.9 | 75-125 | | | M |
| Matrix Spike Dup (BIF0044-MSD1) | | | | | Source: E5E0779-11 Prepared: 06/02/2025 Analyzed: 06/05/2025 | | | | | |
| Chromium, Hexavalent | 0.66 | 0.21 | mg/kg | 2.06 | ND | 31.9 | 75-125 | 60.7 | 20 | M, P |

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Jen Pellegrini For Jordan A. Bynon, Project Manager



CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

**Chromium, Hexavalent by EPA 7199 - Quality Control
Enthalpy Analytical**

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|--|--------|-----------------|-------|-------------|--|------|-------------|------|-----------|-------|
| Batch BIF0088 - No Prep IC-WET | | | | | | | | | | |
| Blank (BIF0088-BLK1) | | | | | Prepared: 06/03/2025 Analyzed: 06/05/2025 | | | | | |
| Chromium, Hexavalent | ND | 0.005 | mg/kg | | | | - | | | |
| LCS (BIF0088-BS1) | | | | | Prepared: 06/03/2025 Analyzed: 06/05/2025 | | | | | |
| Chromium, Hexavalent | 0.05 | 0.005 | mg/kg | 0.0500 | | 97.1 | 80-120 | | | |
| LCS (BIF0088-BS2) | | | | | Prepared: 06/03/2025 Analyzed: 06/06/2025 | | | | | |
| Chromium, Hexavalent | 7.39 | 1.00 | mg/kg | 9.21 | | 80.2 | 80-120 | | | |
| Matrix Spike (BIF0088-MS1) | | | | | Source: 25E2440-13 Prepared: 06/03/2025 Analyzed: 06/06/2025 | | | | | |
| Chromium, Hexavalent | 0.74 | 0.21 | mg/kg | 2.08 | ND | 35.6 | 75-125 | | | M |
| Matrix Spike (BIF0088-MS2) | | | | | Source: 25E2440-13 Prepared: 06/03/2025 Analyzed: 06/06/2025 | | | | | |
| Chromium, Hexavalent | 1.02 | 0.21 | mg/kg | 1.04 | ND | 97.6 | 75-125 | | | |
| Matrix Spike (BIF0088-MS3) | | | | | Source: 25E2440-13 Prepared: 06/03/2025 Analyzed: 06/06/2025 | | | | | |
| Chromium, Hexavalent | 2.00 | 0.21 | mg/kg | 2.08 | ND | 96.4 | 75-125 | | | |
| Matrix Spike Dup (BIF0088-MSD1) | | | | | Source: 25E2440-13 Prepared: 06/03/2025 Analyzed: 06/06/2025 | | | | | |
| Chromium, Hexavalent | 1.21 | 0.21 | mg/kg | 2.06 | ND | 58.6 | 75-125 | 47.9 | 20 | M |

Origins Laboratory

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Jen Pellegrini For Jordan A. Bynon, Project Manager



CTEH

5120 North Shore Drive

North Little Rock AR 72118

Kyle Lawrence

Project Number: PROJ-054017

Project: PROJ-054017

Notes and Definitions

- P Duplicate analysis does not meet the acceptance criteria for precision
- M3 Method of Standard Additions (MSA) performed due to matrix interference.
- M Matrix spike recovery is outside established acceptance limits
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- All soil results are reported on a wet weight basis.

Origins Laboratory

Jen Pellegrini For Jordan A. Bynon, Project Manager

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